The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A display device comprising:
- a display panel comprising a switching element for every pixel electrode;
- a scanning line driving circuit for driving scanning lines of said display panel;
- a signal line driving circuit for driving signal lines of said display panel;
- a control circuit for controlling driving said display panel including a delay circuit operationally connected to at least one of the scanning line driving circuit and the signal line driving circuit;
- a video signal processing circuit <u>operationally connected to the control circuit and</u> the signal line driving circuit, [[; and]]
- a circuit for producing wherein the delay circuit produces a phase difference in a second signal with respect to a phase of a first signal which is input to at least one of said signal line driving circuit [[or to]] and said scanning line driving circuit,

wherein said first signal has a reversed phase relation with said second signal.

- 2. (Canceled)
- 3. (Original) A device according to claim 1, wherein each of said first signal and said second signal is a clock signal.
- 4. (Original) A device according to claim 1, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.



- 5. (Original) A device according to claim 1, wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than a half of a signal holding time period (tc).
- 6. (Previously Presented) A device according to claim 1, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal.
- 7. (Original) A device according to claim 1, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.

- 8. (Previously Presented) A display device comprising:
- a display panel comprising a switching element for every pixel electrode;
- a scanning line driving circuit for driving scanning lines of said display panel;
- a signal line driving circuit for driving signal lines of said display panel;
- a control circuit for controlling driving said display panel;
- a video signal processing circuit; and
- a circuit for producing a phase difference in a second signal with respect to a phase of a first signal which is input to said signal line driving circuit or to said scanning line driving circuit,

wherein each of said first signal and said second signal is a clock signal, and wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than a half of a signal holding time period (tc).

9. (Previously Presented) A device according to claim 8, wherein said first signal has a reversed phase relation with said second signal.

10. (Previously Presented) A device according to claim 8, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.

11. (Canceled)

- 12. (Previously Presented) A device according to claim 8, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal.
- 13. (Previously Presented) A device according to claim 8, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.
 - 14. (Currently Amended) A display device comprising:
 - a display panel comprising a switching element for every pixel electrode;
 - a scanning line driving circuit for driving scanning lines of said display panel;
 - a signal line driving circuit for driving signal lines of said display panel;
 - a control circuit for controlling driving said display panel;
 - a video signal processing circuit; and
- a circuit for producing a phase difference in a second signal with respect to a phase of a first signal which is wherein the first signal and the second signal are input to a same shift register circuit, and

wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than a half of a signal holding time period (tc).

- 15. (Previously Presented) A device according to claim 14, wherein said first signal has a reversed phase relation with said second signal.
- 16. (Previously Presented) A device according to claim 14, wherein each of said first signal and second signal is a clock signal.
- 17. (Previously Presented) A device according to claim 14, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.

18. (Canceled)

- 19. (Previously Presented) A device according to claim 14, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least the signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal.
- 20. (Previously Presented) A device according to claim 14, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.
 - 21. (Currently Amended) A display device comprising:
 - a display panel comprising a switching element for every pixel electrode;
 - a scanning line driving circuit for driving scanning lines of said display panel;
 - a signal line driving circuit for driving signal lines of said display panel;
 - a control circuit for controlling driving said display panel;
 - a video signal processing circuit; and

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a circuit for producing a phase difference in a second signal with respect to a phase of a first signal which is wherein the first signal and the second signal are input to a same latch circuit, and

wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than a half of a signal holding time period (tc).

- 22. (Previously Presented) A device according to claim 21, wherein said first signal has a reversed phase relation with said second signal.
- 23. (Previously Presented) A device according to claim 21, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.

24. (Canceled)

- 25. (Previously Presented) A device according to claim 21, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal.
- 26. (Previously Presented) A device according to claim 21, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.
- 27. (Currently Amended) A driving method of a display device comprising the steps of:

driving scanning lines of a display panel including a switching element for every pixel electrode;

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driving signal lines of said display panel; controlling driving said display panel; and

producing a phase difference in a second signal with respect to a phase of a first signal which is input to <u>at least one of said signal line driving circuit [[or to]] and said scanning line driving circuit, wherein said second signal is input to said at least one of the signal line driving circuit and the scanning line driving circuit.</u>

wherein said first signal has a reversed phase relation with said second signal.

- 28. (Previously Presented) A method according to claim 27, wherein each of said first signal and said second signal is a clock signal.
- 29. (Previously Presented) A method according to claim 27, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.
- 30. (Previously Presented) A method according to claim 27, wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than one half of a signal holding time period (tc).
- 31. (Previously Presented) A method according to claim 27, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least the signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal.
- 32. (Previously Presented) A method according to claim 27, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.



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33. (Currently Amended) A method of driving a display device comprising the steps of:

driving scanning lines of a display panel including a switching element for every pixel electrode;

driving signal lines of said display panel;

controlling driving said display panel; and

producing a phase difference in a second signal with respect to a phase of a first signal which is input to <u>at least one of</u> said signal line driving circuit [[or to]] <u>and</u> said scanning line driving circuit, <u>wherein said second signal is input to said at least one of the signal line driving circuit and the scanning line driving circuit,</u>

wherein each of said first signal and said second signal is a clock signal, and wherein a signal rise time period (tr) or a signal fall time period (tf) is equal to or shorter than a half of a signal holding time period (tc).

34. (Previously Presented) A method according to claim 33, wherein said first signal has a reversed phase relation with said second signal.

35. (Previously Presented) A method according to claim 33, wherein said first signal has a different rise time period (tr) and a different signal fall time period (tf) from said second signal.

36. (Canceled)

37. (Previously Presented) A device according to claim 33, wherein said circuit for producing said phase difference in said second signal produces a phase difference corresponding to at least the signal rise time period (tr) or said first signal or a signal fall time period (tf) of said first signal.

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38. (Previously Presented) A method according to claim 33, wherein said image display device is a projection type display apparatus including a transmission type liquid crystal panel and a light source for projection.

- 39. (Previously Presented) A device according to claim 1, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).
- 40. (Previously Presented) A device according to claim 8, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).
- 41. (Previously Presented) A device according to claim 14, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).
- 42. (Previously Presented) A device according to claim 21, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).
- 43. (Previously Presented) A device according to claim 27, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).



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44. (Previously Presented) A device according to claim 33, wherein a length of said phase difference is at least a signal rise time period (tr) of said first signal or a signal fall time period (tf) of said first signal, and shorter than a half of a signal holding time period (tc).